

A2-Central Catalog

Get the books, software, and equipment you need from the warmth of your own computer room. **No handling fees** or extra charges for surface shipping, even though we ship within 24 hours. To order, use the self-mailer that was in the envelope with your newsletter.

December 1989

Stack-Central

Our new stack-based publication is ready to accept subscribers!

The first stack-based publication for the Apple II is ready to accept charter subscribers. It's called **Stack-Central**, and it will be issued on 3.5 disks six times a year.

Stack-Central includes the latest information on Apple II hypermedia developments, authoring tips, clip art and sounds, and samples of the best public domain and shareware stacks we can find.

Stack-Central will be edited by Terry Baker, a computer consultant with a strong background in music and Apple II

computing. It will be published by the gang right here at **A2-Central**. Because **Stack-Central** will itself be a stack-based publication, you must have *Hyper Studio* from Roger Wagner Software to use these disks. For those of you who don't already have *Hyper Studio*, we've got a special price on a *Hyper Studio/Stack-Central* combination package:

| | | Stack-Central only | Stack-Central & Hyper Studio |
|--------------------|------|-----------------------|---------------------------------|
| 1-year (6 issues) | SC-1 | \$42 | SCWH-1 \$139 |
| 2-year (12 issues) | SC-2 | \$81 | SCWH-2 \$178 |
| 3-year (18 issues) | SC-3 | \$117 | SCWH-3 \$214 |

Subscription prices include **free** AIR MAIL delivery anywhere on the face of the earth. (Airmail shipment of *Hyper Studio* itself is not included in these prices.)

Inexpensive hardware discoveries

For months, you've been writing asking us to carry inexpensive 3.5 drives and ImageWriter-compatible printers. For months, what you've wanted simply wasn't available. But in just the last few months companies have brought new products to market at price levels you'll like and at quality levels we're willing to support. We've tested all of this equipment and are satisfied that these items are totally compatible with Apple's own peripherals, except as noted, at prices generally half those of Apple's equipment.

AMR 3.5 Drives (800K)

We've tested one of these drives for a couple of months and it has passed with flying colors. Connects to the disk connector on an Apple IIgs or IIc-Plus. Can also be used on a IIe with AMR's controller card. It's slightly smaller than Apple's 3.5 drive and lots cheaper, but otherwise it's just like an Apple 3.5.

| | | |
|--------|---------------------------------|----------|
| AM-001 | AMR 3.5 Drive | \$259.00 |
| AM-002 | AMR 3.5 Disk Controller for IIe | \$79.00 |

Cables for printer & modem

These 8-foot cables work with either the Laser 190A serial printer or the Supra Modem.

| | | |
|--------|---|---------|
| RC-001 | Cable with 8-pin connector (IIgs, IIc-Plus) | \$15.00 |
| RC-002 | Cable with 5-pin connector (older IIc) | \$15.00 |
| RC-003 | Cable with 25-pin connector (most serial cards) | \$15.00 |

Laser 190A Serial Printer

You all know about Laser Computer Inc.'s Apple II-compatible computers, but did you know that Laser also makes an ImageWriter compatible printer? It won't do color and has a different ribbon, but we've used it with AppleWorks and with GS/OS and ProDOS 8 graphics programs with results that match our ImageWriters. Just tell your software you're using an ImageWriter. 110 volts. Requires cable.

| | | |
|--------|-----------------------------|----------|
| LC-001 | Laser 190A serial printer | \$299.00 |
| LC-002 | Laser 190A ribbons | \$5.95 |
| LC-003 | Laser 190A parallel printer | \$249.00 |

Supra 2400 baud external modem

We've used these modems for months in our work on GEnie. They can't be beat! 110 volts. Requires cable.

| | | |
|--------|--------------------------------|----------|
| SC-001 | Supra 2400 baud external modem | \$139.00 |
|--------|--------------------------------|----------|

Avoid Aftershave and Perfume Sale

Save 10% during our big holiday sale!

Send us 10 per cent less than the prices shown in this catalog and still get **free** surface shipping and **24-hour** order turn around between now and the end of the year.

Sale prices apply to everything we sell except subscriptions and back issues. Orders must be received on the self-mailer order form included in the envelope with your newsletter.

Simply calculate a subtotal on your order form for the items you list (don't include the cost of subscriptions or back issues preprinted on the order form) and deduct 10 per cent from that amount. You can even save on our new printers, modems, and 3.5 drives!

Now is the time to let your kids know what you really want for the holidays (avoid more aftershave or perfume!).

New Book

The Print Shop Project Book

by Deborah Homan and Philip Seyer Associates

This new book provides over 150 sample projects for use with Broderbund's *Print Shop*. It includes ideas for letterheads, business cards, church bulletins, restaurant menus, banners, calendars, advertisements, invitations, signs, birthday cards, and more.

| | | |
|--------|---------|------|
| TB-008 | \$15.95 | 1989 |
|--------|---------|------|

A2-Central Video and Audio Tapes

The following tapes are from the July 1989 **A2-Central Developers Conference**. Video tapes are in the VHS, NTSC format commonly used in North America. They will not play on VHS, PAL format VCRs used in other parts of the world. Audio tapes use the standard cassette format used all over the world.

Pricing

| Video tapes | | Audio tapes |
|-------------|---------------|-------------|
| \$23.00 | each | \$7.00 |
| \$128.00 | set of any 6 | \$39.00 |
| \$236.00 | set of any 12 | \$72.00 |
| \$325.00 | all 18 | \$99.00 |

To order, select the tapes you want. Use the price shown in this table for the type and quantity of tapes you order. Full descriptions are in the September 1989 **A2-Central** catalog.

Apple II Update and Feedback Forum

video tape: VT-001 audio tape: AT-001

Philosophy and Direction of the W65C Microprocessor Family

video tape: VT-002 audio tape: AT-002

Animation and the Apple II

video tape: VT-003 audio tape: AT-003

Integrating music with your products

video tape: VT-004 audio tape: AT-004

Fonts, LaserWriters, and the Apple II

video tape: VT-005 audio tape: AT-005

An overview of Apple II debugging products

video tape: VT-006 audio tape: AT-006

Opening doors for disabled people

video tape: VT-007 audio tape: AT-007

Creating application software with *Hyper Studio*

video tape: VT-008 audio tape: AT-008

Creating application software with *DB Master*

video tape: VT-009 audio tape: AT-009

Programming with *TimeOut UltraMacros*

video tape: VT-010 audio tape: AT-010

Marketing tips for the small developer

video tape: VT-011 audio tape: AT-011

ProDOS 8 development environments and languages

video tape: VT-012 audio tape: AT-012

ProDOS 8 programming considerations

video tape: VT-013 audio tape: AT-013

Laser Computers: Opportunities for Future Profits

video tape: VT-014 audio tape: AT-014

Apple IIgs development environments and languages

video tape: VT-015 audio tape: AT-015

Apple IIgs programming considerations

video tape: VT-016 audio tape: AT-016

Introduction to Apple IIgs and toolbox programming

video tape: VT-017 audio tape: AT-017

Apple II / Macintosh parallel and cross development

video tape: VT-018 audio tape: AT-018

The A2 Software Library

Apple IIgs software

MacroMate

MacroMate is a Classic Desk Accessory program for the Apple IIgs. It allows you to create "macros," or automated keystroke sequences, that work with almost any program you can run on the IIgs, including DOS 3.3, Pascal, ProDOS 8, and GS/OS software. You can set up macros to do things when you press a *MacroMate* command key, such as solid-apple-R. Things I'lluch as typing in your letterhead, or providing the keystrokes a copy program needs to automatically move a set of files to your RAMdisk, or reconfiguring a program from a stupid set of command keys to command keys more to your liking.

MacroMate allows you to "record" a macro by typing it in live, or you can use its built-in editor to create your macros. You can have several different macro files for your programs. If you own *SoftSwitch*, you can even use *MacroMate* to switch from one workarea to another.

RW-006 MacroMate \$37.50

HyperStudio

By Ken Higgins, Michael O'Keefe and Dave Klimas. A hypermedia authoring system for the Apple IIgs. You create "stacks" made up of "cards." Each card consists of a graphic background and can also hold text objects, graphic objects, sounds, and buttons. Buttons can be used to move to another card, stack, or program, to play a sound or video, to activate an animation, or to execute an external assembly language command you write yourself. Buttons can also keep test scores. See our June catalog for more information.

RW-005 HyperStudio \$129.00

The Graphic Exchange

Allows you to exchange virtually any Apple II graphic image from one format to another. Supported formats include single and double low-, high- and super-resolution, *PrintShop*, *PrintShop GS*, and *Newsroom*. Can also read *MacPaint* files on a Macintosh disk. Graphics can be examined, cropped, and scaled. See our May catalog for more information.

RW-004 The Graphic Exchange \$37.50

SoftSwitch

Turns your Apple IIgs into a deskfull of Apple IIes you can use at the same time. Switch instantly between different ProDOS 8, DOS 3.3, or Pascal programs. Return to any of the programs exactly where you left off.

You can save suspended programs in mid-operation. Also allows you to copy and paste graphics screens between programs and you can "take snapshots" of any graphics or text screen. See Nov 88, page 4.75, for more.

Requires 768K minimum IIgs. New un-protected version.

RW-003 SoftSwitch \$45.00

Diversi-Tune

By Bill Basham. This software turns your Apple IIgs into a MIDI synthesizer, recording studio, and hi-fi system. Use it to listen to pre-recorded *Diversi-Tune* music, or record your own MIDI instrument notes--then synthesize them, edit them, or mix them. See our July 1988 issue, page 4.45, for more information. See our software library listing below for song disks currently available.

DR-001 Diversi-Tune \$59.00

Diversi-Tune Song Disks

Most of these disks include the words of the songs as well as the music. You can display the words on screen (with a bouncing ball) while the music plays if you like.

| | | |
|--------|----------------------------------|---------|
| DR-101 | Nathan Page Live Jazz Piano | \$24.95 |
| DR-102 | Gay Nineties | \$14.95 |
| DR-103 | American Folk/Patriotic | \$14.95 |
| DR-104 | Christmas Songs | \$14.95 |
| DR-105 | Jewish Songs | \$14.95 |
| DR-106 | Gospel Songs | \$14.95 |
| DR-107 | Nathan Page Studio Jazz | \$24.95 |
| DR-108 | Classical Organ Favorites | \$24.95 |
| DR-109 | Classical Harpsichord Duets | \$24.95 |
| DR-110 | Bill Basham--Rock Improvisations | \$24.95 |

ProDOS 8 software

Fastdata Pro

Use this program to quickly scan our monthly disks, the full text of our back issues, the full text of Apple's tech notes, or your own files. Find the information you need fast. You can search, print, cut & paste any file type. Scroll up and down. Allows you to change disks and continue search.

FD-001 Fastdata Pro \$49.95

DB Master Professional

This is the most sophisticated data base management software available for the Apple II. Individual records can have up to 30 screens of text (or 200 fields or 2,000 characters). "Import rules" and "Export rules" allow a file to be related to as many as 10 other files. Reports can include up to 255 lines per record, including headers, subtotals, formatting, statistics, and much more. See April catalog for additional information.

SE-001 DB Master Professional \$245.00

Development tools

Micol Advanced Basic--IIe/IIc

MS-002 Micol for the IIe/IIc \$89.00

Micol Advanced Basic--IIgs

MS-001 Micol for the IIgs \$99.00

Merlin 8/16

Four assemblers in one (DOS 3.3, ProDOS 8-bit, ProDOS 16-bit, GS/OS), disassembler, Nifty List debugger, disk and file utilities, and sample files.

RW-002 Merlin 8/16 \$99.00

Programmer's Online

Companion for the IIgs

Programmer's Toolbox crib sheet in the form of a Classic Desk Accessory. Supports cut and paste with Apple Programmer's Workshop.

AW-033 IIgs Online Companion \$37.50

The A2 Hardware Collection

SVI MA-100 speakers

Add powered sound to your IIGs! We've sold all the Yamaha speakers we had, but Bill Basham has found these SVI speakers that we're able to sell for the same price. You get two speakers with a built-in stereo amplifier, volume control, and balance adjustment. Effective frequency range is 70 to 16000 Hz. Each speaker is 230 x 150 x 165 mm and the pair weighs 3.5 kg. Made in China. Work with the IIGs or unpowered outputs such as those found on Walkman-type recorders.

DR-002 SVI Speakers U.S. orders only! \$129

ModuNet network connectors

Build your own network. ModuNet connectors are replacements for the expensive connectors Apple sells to hook devices to its AppleTalk (LocalTalk) network. Not only do they cost less than Apple's connectors, these work with inexpensive telephone wire (not supplied) rather than expensive Apple cables. You need one connector for each computer and each printer on the network.

OE-001 8-pin for IIGs, IIGs, new Macs \$34.95
OE-002 9-pin for old LaserWriters, old Macs \$34.95

Automatic incoming call router:

You can connect three devices to this switch. Incoming calls are first checked to see if the calling device is an autodial fax machine. If it is, the call is automatically routed to switchbox extension 1. All other incoming calls are routed to the primary switchbox line. However, either the caller or the receiver can transfer the call to switchbox extension 1 or 2 by simply pressing the 1 or 2 touchtone key on their phone. See our May catalog for more money-saving uses.

TF-500 Automatic Call Router \$395

CIRTECH products

Cards for the IIGs memory slot

plusRAM GS-8

The GS-8 uses standard 1-meg chips and can be expanded up to 8 megabytes on one card--the maximum RAM capacity of the IIGs. No other company builds a single card for the IIGs memory expansion slot that can expand to 8 megabytes using standard RAM chips.

CIRTECH's custom LSI chips mean these cards use very little power and create very little heat. CIRTECH's GS-8 is the most-expandable, highest-quality IIGs memory card available in the world at one of the world's lowest prices.

Not compatible with Applied Engineering's RamKeeper or the IIG retrofit IIGs motherboard (won't fit inside IIG case).

Memory card prices

Prices good through December 31, 1989

GS-8 and PR-16 cards:

| GS-8 order no | memory supplied | \$ | PR-16 order no |
|------------------|--------------------|-------|-------------------|
| GS-8-1 | 1M | 449 | PR-16-1 |
| GS-8-2 | 2M | 599 | PR-16-2 |
| GS-8-3 | 3M | 749 | PR-16-3 |
| GS-8-4 | 4M | 899 | PR-16-4 |
| GS-8-5 | 5M | 1,049 | --- |
| GS-8-6 | 6M | 1,199 | --- |
| GS-8-7 | 7M | 1,349 | --- |
| GS-8-8 | 8M | 1,499 | --- |

Unit pricing:

Buy CIRTECH's base card and stock it with your own chips, if you like. Our 1-meg RAM prices reflect a charge of \$18.75 per chip, installed and tested.

| ROMdisk expansion cards | | STAT-256 expansion cards | |
|-------------------------|--------------|--------------------------|----------------|
| (no chips) | ROM-256 \$89 | 64K | SD-256-1 \$159 |
| (no chips) | ROM-512 \$89 | 128K | SD-256-2 \$189 |
| | | 256K | SD-256-3 \$249 |

Cards for IIGs standard slots

plusRAM PR-16

CIRTECH's PR-16 memory card is a standard-slot memory card that can be used in the II-Plus, IIG, or IIGs. It uses standard 1-meg RAM chips and can be expanded to 4 megabytes on one card (with forthcoming 4-meg chips it can be expanded to 16 megabytes). The card works as a RAMdisk. On a IIG, AppleWorks v1.3 and higher automatically expand their desktop into this type of card (1- or 2-megs only). We can supply a patch so AppleWorks will use this card on a IIGs as well. Cards can be partitioned as RAMdisks for different operating systems using software supplied with the card by CIRTECH.

| StatDisk order no | memory supplied | \$ |
|----------------------|--------------------|-----|
| SD-1 | 128K | 209 |
| SD-2 | 256K | 269 |
| SD-3 | 384K | 329 |
| SD-4 | 512K | 389 |
| SD-5 | 640K | 519 |
| SD-6 | 768K | 579 |
| SD-7 | 896K | 639 |
| SD-8 | 1M | 699 |

Unit pricing:

Buy CIRTECH's base card and stock it with your own chips, if you like. Our 32x8 low-power CMOS static RAM prices are \$15.00 per chip, installed and tested.

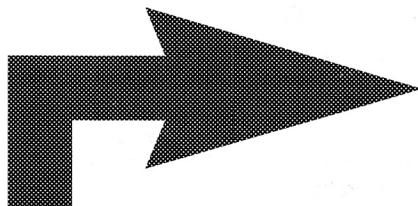
StatDisk piggyback expander

We've already included this card in the StatDisk prices shown above. This order number is for use only if you previously purchased a 512K or smaller StatDisk that you now want to expand.

64K SD-PIG \$159

StatDisk

CIRTECH's StatDisk is a completely new concept in storage technology. No other company makes anything like it. Your computer and software think the StatDisk is a standard-slot RAM card, such as CIRTECH's PR cards. What makes the StatDisk different is that what you store on it stays stored after you turn the power off—even after you pull the card out of the computer! A small battery (built right onto the card and automatically recharged when your computer is on) keeps your data safe for over two months. No other data storage medium is faster, quieter, or more reliable. No cords. Instant-on reliability (turn your computer on and boot into AppleWorks before your monitor warms up). See our October 1988 catalog for complete information.



**Cirtech's StatDisk was
Nibble's
Editor's Spotlight Selection
April 1989, page 120**

CIRTECH Fans, SCSI products

COOL-IT fans

Okay, you know you need a fan but you can't stand the noise. Neither could the guys at Cirtech. So they designed a pair of whisper quiet fans for the IIGs and the IIG. CIRTECH's fans use high-quality bearings, special PBT fan blades and anti-vibration mounts. The IIGs fan is three times quieter than Apple's own fan and uses just one-third the energy.

Fans install in about two minutes. Operate directly from the Apple power supply, you have no power cord to run. CIRTECH's fans install on the side of the power supply on the IIGs and under the keyboard of the IIG. Each lowers the internal temperature of your computer by 10 degrees or more.

SPECIFICATIONS: Current 65 mA; power 0.78 W; noise 22 dB.

CT-FAN-GS Cool-It for the IIGs \$49
CT-FAN-E Cool-It for the IIG \$49

SCSI interface card

CIRTECH's SCSI interface card brings the world of SCSI hard disks to your Apple IIGs, IIG, or II-Plus. SCSI stands for "Small Computer System Interface". This is a standard, defined by the ANSI X3T9.2 specification, which devices such as the Seagate STxxxN family of hard drives adhere to.

CIRTECH's card comes with software that allows you to split SCSI hard disks for use with up to four operating systems--ProDOS (or GS/OS), DOS 3.3, Pascal 1.3, or Microsoft Softcard CP/M 2.20B or 2.23.

Unlike Apple's SCSI card, CIRTECH's card, with the addition of SCSI network software, can be used to share one or two hard disks among as many as six or seven computers (a maximum of eight devices total). Each computer has a private area on the disk.

CT-SC SCSI Interface Card \$99

SCSI network software

CIRTECH's Multi-User SCSI software allows several computers to "share" up to two high-capacity storage devices. This provides a cost-effective way to attach several computers to a hard disk. Using a 64-megabyte Seagate ST277N hard disk assembly, for example, six computers could have "private" 10-megabyte hard disks for \$200-\$250 per computer.

The software splits the hard disk up into "user partitions". Only the computer that owns the partition can write to it. Partitions can also be "read-protected" at the users option. Operating system partitions can be created inside a user partition.

Each computer also has access to a "common" partition that can be used for read-only data and program storage. You'll need a CIRTECH SCSI card for each computer and one network package.

CT-NET SCSI Network Software \$99

Subscriptions, Back Issues, Ordering Information

Ordering Information

If you received this catalog in the envelope with our newsletter, there was also a one-sheet self-mailer in the envelope. Your name, address, expiration date, and account number are already imprinted on one side of the self-mailer—on the other side you'll find an order form. Please use this form to order stuff from us. When you fold and lick the form as shown, our address will be on the outside. Add a stamp and it's ready to mail. Please don't send us a photocopy of the form unless you remember to photocopy both sides.

If you received this catalog without a self-mailer, write your order on a plain sheet of paper and send it to:

A2-Central
P.O. Box 11250
Overland Park, KS 66207

A2-Central subscriptions

The expiration date of your current subscription is shown on our self-mailer to the right of your name ("last issue").

We offer one-, two-, and three-year subscriptions to either our newsletter only or to a combination newsletter and monthly 3.5 disk. The disk includes an electronic copy of our newsletter for full-text searches, new public domain and shareware software and data files, and Apple system software updates.

| | newsletter only | newsletter & 3.5 disk |
|--------------------|--------------------|--------------------------|
| 1-year (12 issues) | S-1 \$28 | D-1 \$84 |
| 2-year (24 issues) | S-2 \$54 | D-2 \$162 |
| 3-year (36 issues) | S-3 \$78 | D-3 \$234 |

Subscription prices include **free** AIR MAIL delivery anywhere on the face of the earth.

Back issues

A2-Central (formerly **Open-Apple**) has been published monthly since January, 1985. Single back issues are \$2 each. Bound, indexed annual volumes are \$14.95. A full set of bound volumes and single issues for the current year is available for \$39.

The **Full-Text on Disk** version of our back issues is shipped on 3.5 disks and takes up about 4 megabytes of hard disk storage. Use with full-text search software.

Open-Apple: Volumes 1-4

| | | |
|--------|---------|-------------------|
| OA-001 | \$14.95 | Jan 1985—Jan 1986 |
| OA-002 | \$14.95 | Feb 1986—Jan 1987 |
| OA-003 | \$14.95 | Feb 1987—Jan 1988 |
| OA-004 | \$14.95 | Feb 1988—Jan 1989 |

Full Set Specials (every issue ever published)

| | | |
|------|-----------------------|---------|
| FS-N | (volumes and singles) | \$39.00 |
| FS-D | (full text on disk) | \$39.00 |

A2-Central Monthly Disks

Our monthly disks are a hit! More than one subscriber in eight now gets a disk along with their monthly newsletter. Our 3.5 inch disks are one of the best software values available for the Apple II.

\$4.67 a disk

Our disks can appear automatically in your mailbox each month for less than what most user groups charge for public domain 3.5 disks. You get our paper newsletter at the standard \$28/year rate plus 12 3.5 disk for less than \$4.67

each. Subscription prices are \$84 for one year, \$162 for two years, or \$234 for three years.

\$4.75 a disk

Current newsletter subscribers can easily convert to a disk subscription. Figure out how many disks you'll get between the first one you want and the month your subscription expires (shown to the right of your address on our self-mailer order form) and send us \$4.75 per disk.

\$6.00 a disk

Our disks are available in quarterly sets:

| | | |
|---------|--------------------------------------|------|
| A2-89S1 | Quarterly disk set (Feb/March/April) | \$18 |
| A2-89S2 | Quarterly disk set (May/June/July) | \$18 |
| A2-89S3 | Quarterly disk set (Aug/Sep/Oct) | \$18 |

\$10.00 a disk

We don't recommend you buy them this way, but if you insist, we'll still sell you any single disk for \$10.

The A2 Book Library

General Interest Books

| | | | |
|--------|--|-------------|---------|
| TS-001 | Bear: Computer Wimp | (see 8/88) | \$9.95 |
| CB-001 | Freiberger: The IIC, Your First Computer | (see 6/88) | \$9.95 |
| ME-004 | Freiberger: Fire in the Valley | (see 6/88) | \$11.95 |
| HB-001 | Gasse: The Third Apple | (see 12/88) | \$14.95 |
| TB-008 | Homan: The Print Shop Project Book | (see 12/89) | \$15.95 |
| BC-001 | Price: How to Write a Computer Manual | (see 3/89) | \$33.50 |
| VP-001 | Rose: West of Eden | (see 4/89) | \$19.95 |
| HR-001 | Sculley: Odyssey | (see 12/88) | \$10.95 |
| AW-013 | Snyder: In Search of Amazing Thing | (see 6/88) | \$10.95 |
| IB-001 | Weishaar: Your Best Interest | (see 6/88) | \$9.95 |
| WG-001 | White: Graphic Design for the Electronic Age | | \$24.95 |

AppleWorks Books

| | | | |
|--------|-------------------------------------|------------|---------|
| SY-008 | Ericson: AppleWorks, Tips and Techs | (see 6/88) | \$19.95 |
| DS-003 | disk for this book | (see 8/88) | \$12.00 |
| SY-007 | Tymes: Mastering AppleWorks | (see 6/88) | \$21.95 |
| MH-010 | Matthews: AppleWorks Made Easy | (see 7/88) | \$18.95 |
| CE-001 | Thomas: ClassWorks | (see 8/88) | \$45.00 |
| AW-027 | Brown: Using AppleWorks GS | | \$19.95 |

Science/Electronics Books

| | | | |
|--------|--------------------------------------|------------|---------|
| VS-001 | Vernier: Build a Better Mousetrap | (see 7/88) | \$24.95 |
| TB-003 | Pellino et al: Science On Your Apple | (see 6/88) | \$14.95 |
| TB-004 | Horn: Smart Apples | (see 6/88) | \$12.95 |

Printers

Technical References

| | | | |
|--------|---|--|---------|
| CP-001 | East: Handbook of Printer Commands (3 vols) | | \$89.95 |
| AW-008 | Apple: ImageWriter II Technical Reference | | \$19.95 |
| AW-025 | Apple: ImageWriter LQ Technical Reference | | \$22.95 |

PostScript

| | | | |
|--------|--|--|---------|
| AW-007 | Adobe: PostScript Lang Tutorial/Cookbook | | \$16.95 |
| AW-005 | Adobe: PostScript Lang Program Design | | \$22.95 |
| AW-009 | Adobe: PostScript Lang Reference Manual | | \$22.95 |
| AW-028 | Apple: LaserWriter Reference | | \$19.95 |
| AW-029 | Roth: Real World PostScript | | \$22.95 |

Troubleshooting and Repair

| | | | |
|--------|------------------------------------|--|---------|
| HS-004 | SAMS Computerfacts: ImageWriter I | | \$24.95 |
| HS-008 | SAMS Computerfacts: ImageWriter II | | \$24.95 |

Working with Classic Apples

Applesoft

| | | | |
|--------|---|------------|---------|
| AW-010 | Apple: Applesoft Tutorial (w/disk) | | \$29.95 |
| AW-021 | Apple: Applesoft Programmer's Reference | | \$22.95 |
| SF-001 | Miller: Mastering Applesoft Graphics | (see 6/89) | \$18.95 |
| AW-015 | Dwyer: BASIC and the Personal Computer | | \$16.95 |
| MH-002 | Poole: II-Plus/IIe User's Guide, 3rd Ed | | \$18.95 |
| MH-003 | Poole: IIC User's Guide | | \$18.95 |
| HS-007 | Irwin: Apple Programmer's Handbook | | \$22.95 |

DOS 3.3

| | | | |
|--------|---------------------------------------|--|---------|
| TB-007 | Weishaar/Kersey: The DOSalk Scrapbook | | \$14.95 |
| DS-001 | disk for this book | | \$10.00 |

ProDOS 8

| | | | |
|--------|---|------------|---------|
| AW-024 | Apple: BASIC Programming with ProDOS (w/disk) | | \$29.95 |
| AW-023 | Apple: ProDOS 8 Tech Ref (w/disk) | | \$29.95 |
| QS-001 | Worth: Beneath Apple ProDOS | (see 8/88) | \$19.95 |
| TB-006 | Doms/Weishaar: ProDOS Inside and Out | (see 6/88) | \$16.95 |
| DS-002 | disk for this book | | \$10.00 |

6502 Assembly Language

| | | | |
|--------|---|------------|---------|
| AW-012 | Finley/Myers: Asm Lang for Applesoft Prgmmr | | \$18.95 |
| RW-001 | Wagner: Assembly Lines: The Book | (see 6/88) | \$19.95 |
| DS-004 | disk for this book | | \$15.95 |
| MH-007 | Leventhal: 6502 Asmbly Lang Prog. | | \$19.95 |
| MH-008 | Leventhal: 6502 Subroutines | | \$19.95 |

Technical References

| | | | |
|--------|---------------------------------------|------------|---------|
| AW-003 | Apple: Apple IIe Technical Reference | | \$24.95 |
| AW-004 | Apple: Apple IIC Technical Reference | | \$24.95 |
| SS-001 | Little: Inside the Apple IIC | | \$19.95 |
| SY-003 | Campbell: The RS-232 Solution, 2nd Ed | (see 6/88) | \$21.95 |

Troubleshooting and Repair

| | | | |
|--------|--|--|---------|
| HS-001 | SAMS Computerfacts: II, II-Plus | | \$24.95 |
| HS-002 | SAMS Computerfacts: IIe | | \$24.95 |
| HS-005 | SAMS Computerfacts: IIC | | \$39.95 |
| HS-003 | SAMS Computerfacts: Disk II | | \$24.95 |
| HS-006 | Brenner: Apple II Troubleshooting/Repair Guide | | \$19.95 |

Working with the Apple IIgs

Toolbox Programming

| | | | |
|--------|--|--|---------|
| AW-011 | Apple: Programmer's Intro to IIgs (w/disk) | | \$32.95 |
| AW-019 | Apple: Apple IIgs Toolbox Reference, Vol 1 | | \$26.95 |
| AW-006 | Apple: Apple IIgs Toolbox Reference, Vol 2 | | \$26.95 |
| CB-005 | Gookin/Davis: Mastering the IIgs Toolbox | | \$19.95 |
| CB-007 | Gookin/Davis: Adv Prog Tech for IIgs Toolbox | | \$19.95 |

GS/OS, ProDOS 16

| | | | |
|--------|--|--|---------|
| AW-020 | Apple: ProDOS 16 Reference (w/disk) | | \$29.95 |
| AW-026 | Little: Exploring Apple GS/OS and ProDOS 8 | | \$21.95 |
| DS-006 | disk for this book (3.5) | | \$15.00 |

65816 Assembly Language

| | | | |
|--------|---|--|---------|
| CB-002 | Wagner: IIgs Machine Lang for Beginners | | \$19.95 |
| DS-005 | disk for this book (3.5) | | \$15.95 |
| SS-005 | Lichty/Eyes: Programming the IIgs in Asm Lang | | \$29.95 |
| DS-008 | disk for this book (3.5) | | \$20.00 |
| SS-003 | Eyes/Lichty: Programming the 65816 | | \$24.95 |
| BB-001 | Scanlon: Apple IIgs Asm Lang Programming | | \$24.95 |

Technical References

| | | | |
|--------|---|------------|---------|
| AW-018 | Apple: Technical Introduction to the Apple IIgs | | \$9.95 |
| AW-022 | Apple: Apple IIgs Firmware Reference | | \$24.95 |
| AW-002 | Apple: Apple IIgs Hardware Reference | | \$24.95 |
| AW-001 | Apple: Apple Numerics Reference (new edition) | | \$29.95 |
| AW-014 | Apple: Human Interface Guidelines | | \$14.95 |
| AW-017 | Little: Exploring the Apple IIgs | (see 6/88) | \$22.95 |
| DS-007 | disk for this book (3.5) | | \$20.00 |
| MH-001 | Fischer: Apple IIgs Tech Ref | (see 6/88) | \$19.95 |